

SERVICE BULLETIN

SERVICE BULLETIN NO: 25-020

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ATA CHAPTER: 25

EQUIPMENT AND FURNISHINGS - EMERGENCY EQUIPMENT INSTALLATION OF THE ELT 910 REMOTE CONTROL/MONITOR PANEL (RCP)

1. Planning Information

A. Effectivity

- (1) All PC-12 and PC-12/45 aircraft with an ELT 910 installed, from MSN 101 up to and including MSN 230, MSN 233 up to and including 300 and MSN 302 up to and including 320.

B. Concurrent Requirements

None

C. Reason

(1) Problem

Many aircraft do not have the remote control switch/monitor panel (RCP) installed. The mode of operation of the aircraft may make it necessary to install these items.

(2) Cause

The RCP is applicable to different Operators and modes of operation.

(3) Solution

Install a RCP for the ELT system in the cockpit to agree with the conditions as specified in FAA TSO-91a.

D. Description

This Service Bulletin gives the data and instructions necessary to install a RCP.

E. Compliance

Recommended.

F. Approval

The technical aspects of this Service Bulletin have been approved by the Federal Office for Civil Aviation (FOCA) of Switzerland.

NOTE: PILATUS advises Operators/Owners to check with their local Airworthiness Authorities for any changes, local regulations or sanctions that may affect the embodiment of this Service Bulletin.

G. Manpower

	Total (Standard passenger interior)	Total (Executive passenger interior)	Total During Annual Inspection
Preparation	3	4	2
Installation of the RCP and wiring	17	17	17
Close up	4	5	2
TOTAL MAN-HOURS	24	26	21

NOTE: Man-hours figures do not include the time required to cure sealants and adhesives.

H. Weight and Balance

(1) Weight Change

Not affected.

(2) Moment Change

Not affected.

I. Electrical Load Data

Not changed.

J. Software

Not changed.

K. References

Aircraft Maintenance Manual (AMM), 06-20-00, 24-00-00, 24-30-07, 25-10-01, 25-20-01, 25-21-01, 25-21-04, 25-21-06, 25-22-01, 25-22-04, 25-23-01, 25-23-03, 25-63-01, 31-20-11, 31-20-12 and 31-20-13.

L. Publications Affected

AMM, 11-30-10, 25-60-00 and 25-63-01.

Illustrated Parts Catalog (IPC), Chapter 25-60-00.

M. Interchangeability of Parts

Not applicable

2. Material Information

A. Material - Price and Availability

Operators should send orders for Service Bulletin modification kits, to their Authorized Pilatus Service Center, or to:

PILATUS AIRCRAFT LTD.,
CUSTOMER LIAISON MANAGER,
CH 6371 STANS,
SWITZERLAND.

or PILATUS BUSINESS AIRCRAFT LTD.,
PRODUCT SUPPORT DEPARTMENT,
11755 AIRPORT WAY,
BROOMFIELD, CO 80021.
USA

Tel : + 41 41 619 6319 (General aviation)
Tel : + 41 41 619 6509 (Government)
Fax: + 41 41 619 6224

Tel : 303 465 9099
Fax: 303 465 6040

NOTE: Operators are requested to advise Pilatus Aircraft Ltd, using the Service Bulletin Evaluation Sheet, of the Manufacturer's Serial Number (MSN) and the flying hours of aircraft which are allocated for this Service Bulletin.